

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	753	((408/57) or (408/59)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/09 14:39
L2	294	((408/34) or (408/53)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/09 14:39
L3	540	(408/56).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/09 14:39
L4	355	(409/136).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/09 14:41
L5	333	(409/135).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/09 14:41
L6	279	(184/6.14).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/09 14:41
S2	744	((408/57) or (408/59)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/09 14:37
S3	291	((408/34) or (408/53)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/09 14:37
S4	350	(409/136).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/09 14:38
S5	324	(409/135).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/09 14:38
S6	2837	sugata.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 08:00

## EAST Search History

S7	122	sugata-shinsuke.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 08:00
S9	3720	B23Q011/10.ipc.	EPO; JPO; DERWENT	OR	ON	2006/04/10 08:01
S10	926	B23B051/06.ipc.	EPO; JPO; DERWENT	OR	ON	2006/04/10 08:01
S11	38	US-2946244-\$.did. or US-3096668-\$.did. or US-3546976-\$.did. or US-3559511-\$.did. or US-3577808-\$.did. or US-4529340-\$.did. or US-4708539-\$.did. or US-4919232-\$.did. or US-5004382-\$.did. or US-5006021-\$.did. or US-5160229-\$.did. or US-5174692-\$.did. or US-5327979-\$.did. or US-5378091-\$.did. or US-5676506-\$.did. or US-5707186-\$.did. or US-5967716-\$.did. or US-6050756-\$.did. or US-6582167-\$.did. or US-6602031-\$.did. or US-6644900-\$.did. or US-6702199-\$.did. or US-6726412-\$.did. or US-6808342-\$.did. or US-6899496-\$.did. or US-6905294-\$.did. or US-6926478-\$.did. or US-6923604-\$.did. or US-20010027706-\$.did. or US-20020033081-\$.did. or US-20020119019-\$.did. or US-20020159852-\$.did. or US-20030095841-\$.did. or US-20030123940-\$.did. or US-20030170087-\$.did. or US-20040079207-\$.did. or US-20040191012-\$.did. or US-20050095075-\$.did.	US-PGPUB; USPAT	OR	ON	2006/04/10 08:07
S13	5	("5676506"   "6085782"   "6123270").PN. OR ("6602031"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 08:56

## EAST Search History

S14	21	("3096668"   "3478843"   "3577808"   "3605551"   "4345668"   "4396317"   "4449865"   "4563924"   "4573836"   "4637761"   "4640652"   "4688970"   "4745557").PN. OR ("5006021"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 09:30
S15	17	("3478843").URPN.	USPAT	OR	ON	2006/04/10 09:48
S16	38	("0111167"   "2413084"   "2452268"   "2845823"   "2870933"   "2946244"   "3049843"   "3096668"   "3153885"   "3421392"   "3478843"   "3487748"   "3593800"   "3661299"   "4032250"   "4437525"   "4625707").PN. OR ("5004382"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 10:06
S17	7	("2946244").URPN.	USPAT	OR	ON	2006/04/10 10:16

## EAST Search History

S18	83	DE-4200808-\$.did. or DE-4208063-\$.did. or DE-10129501-\$.did. or DE-19632472-\$.did. or DE-19738832-\$.did. or DE-19815134-\$.did. or EP-860231-\$.did. or EP-978350-\$. did. or EP-1129815-\$.did. or EP-1203630-\$.did. or EP-1203631-\$.did. or EP-1316386-\$.did. or EP-1316387-\$.did. or JP-59196103-\$.did. or JP-63174871-\$.did. or JP-03026441-\$.did. or JP-05162046-\$.did. or JP-06241364-\$.did. or JP-06241365-\$.did. or JP-06241366-\$.did. or JP-08243877-\$.did. or JP-09239637-\$.did. or JP-10029131-\$.did. or JP-10230434-\$.did. or JP-11235641-\$.did. or JP-2000000736-\$.did. or JP-2000005975-\$.did. or JP-2000158285-\$.did. or JP-2000176787-\$.did. or JP-2000198043-\$.did. or JP-2000210836-\$.did. or JP-2001018147-\$.did. or JP-2001018148-\$.did. or JP-2001081488-\$.did. or JP-2001150295-\$.did. or JP-2001310239-\$.did. or JP-2001311500-\$.did. or JP-2002066872-\$.did. or JP-2002066873-\$.did. or JP-2002355735-\$.did. or JP-2002355736-\$.did. or JP-2002239869-\$.did. or JP-2002239870-\$.did. or JP-2003001511-\$.did. or JP-2003071681-\$.did. or JP-2003145392-\$.did. or JP-2004050337-\$.did. or JP-2005034958-\$.did. or 02/064310-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/04/11 09:14
S21	2	"04144709"	EPO; JPO; DERWENT	OR	ON	2006/04/10 13:30

## EAST Search History

S22	350	(409/136).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 13:37
S23	324	(409/135).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 13:37
S24	657	S22 or S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 13:37
S25	3	("5676506"   "6899496"   "6905294").PN. OR ("6981825"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 13:57
S26	54	("0954451"   "0992503"   "1333451"   "2020325"   "2245601"   "2438868"   "2613067"   "2653517"   "2719604"   "2981526"   "3240243"   "3249553"   "3439777"   "3491855"   "3618709"   "3729898"   "3744771"   "3756348"   "3939944"   "3941355"   "4054622"   "4131658"   "4309456"   "4335804"   "4421798"   "4541966"   "4637493"   "4802555"   "5297657"   "5427203"   "5462656"   "5609798"   "5806630"   "6086052"   "6122808"   "6199465"   "6230843"   "6287058"   "6582167"   "6659370").PN. OR ("6773212").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 14:08
S27	538	(408/56).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/09 14:37
S28	277	(184/6.14).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/09 14:38
S29	30	S28 and (mist or fog or atomiz\$3 or aerosol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 16:24